

1. This is a response to Applicant's amendment and the RCE filed on 01/23/2009. In virtue of this remarks, claims 1-21 remain pending in this application. Claims 1- 15 and 21 are allowed based on the Examiner's amendment below.

Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and /or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.3.12. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.
3. The following claim has been amended upon agreement by applicant during a telephone conversation with Mr. John L. Rooney on 01/12/2009.

Cancel the claims 16-20.

Reasons for Allowance

4. Claims 1- 15 and 21 are allowed.

The following is an examiner's statement of reason for allowance:

With respect to claims 1- 15 and 21, none of the references of record teaches or suggests the claimed a an method, apparatus for permitting a plurality of user to manipulate data within a data processing system, comprising, along with all the other claimed feature, an enterprise server containing a database having plurality of data **objects each representing a physical data base table**, a version property associated with one of said plurality of data object, **a version list** stored within said memory having faster access time comparing with other storage, **associated with said session from user terminal having an assumed version property**, comparing the assumed version

property with said version property, an update facility which updates said version list from said database if said comparing said comparing means finds said assumed version property does not equal said version property and permit manipulate of said data when accessing.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hung T. Vy whose telephone number is 571-2721954. The examiner can normally be reached on 8.30am - 5.30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on 571 272 1834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Hung T Vy/

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Primary Examiner, Art Unit 2163

March 14, 2009.